

## ENTRANCE INTERCOM SYSTEM

### Abstract of the invention

An entrance intercom system comprises the following elements. A data  
5 base is applied to store the resident codes, the phone numbers and the  
identity recognizing codes of the residents. A communication module is  
coupled with public switch telephone networks to provide the  
communicating function between the visitors and the residents, and to  
receive the incoming phone calls. A CPU responsive to the resident  
10 codes input by the visitors can select the phone numbers of the resident  
stored in the database, and drive the communication module  
automatically to phone the resident. An incoming phone numbers  
collecting module is applied to collect the incoming phone numbers. The  
CPU can compare the incoming phone numbers and the numbers stored  
15 in the database. When the incoming phone number is identical to one  
stored in the data base, the CPU can unlock the gate.